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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/890,903	10/15/2001	Jason Lee Crouse	18617-0001	9491
29052 7	590 11/29/2002			
SUTHERLAND ASBILL & BRENNAN LLP 999 PEACHTREE STREET, N.E. ATLANTA, GA 30309			EXAMINER	
			WONG, STEVEN B	
			ART UNIT	PAPER NUMBER
			3711	
			DATE MAIL ED: 11/20/2002	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Applic	ation No.	Applicant(s)				
Office Action Summary		0,903	CROUSE, J	CROUSE, JASON LEE				
		n r	Art Unit					
		Wong	3711					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply								
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status								
1) Responsive to communication (s) filed on <u>03 Septemi</u>	<u>ber 2002</u> .						
2a)⊠ This action is FINAL.	2b) This action	n is non-fin	al.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.								
Disposition of Claims								
4)⊠ Claim(s) <u>1-4</u> is/are pending in the application.								
4a) Of the above claim(s) is/are withdrawn from consideration.								
5) Claim(s) is/are allowed.								
6)⊠ Claim(s) <u>1-4</u> is/are rejected.								
7) Claim(s) is/are objected to.								
8) Claim(s) are subject to restriction and/or election requirement. Application Papers								
9) The specification is objected to by the Examiner.								
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.								
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.								
If approved, corrected drawings are required in reply to this Office action.								
12)☐ The oath or declaration is objected to by the Examiner.								
Priority under 35 U.S.C. §§ 119 and 120								
13)⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).								
a)⊠ All b)□ Some * c)□ None of:								
1.⊠ Certified copies of the priority documents have been received.								
2. Certified copies of the priority documents have been received in Application No								
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 								
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).								
a) The translation of the foreign language provisional application has been received. 15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.								
Attachment(s)								
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Revie 3) Information Disclosure Statement(s) (PTO-144)		5) 🔲	Interview Summary (PTO-413) Pa Notice of Informal Patent Applicati Other:					

PTO-326 (Rev. 04-01)

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Specification

The abstract of the disclosure is objected to because of the inclusion of the legal phraseology "means". Correction is required. See MPEP § 608.01(b).

Claim Rejections - 35 USC § 103

Claims 1-4 are rejected under 35 U.S.C. 103(a) as being unpatentable over Kolodney et al.

Claims 1-4 are rejected under 35 U.S.C. 103(a) as being unpatentable over Fariest.

Response to Arguments

Applicant's arguments filed September 3, 2002 have been fully considered but they are not persuasive. Applicant argues that it would not have been obvious to one of ordinary skill to modify either the Kolodney et al. reference or the Fariest reference to form the annular surface with an inside radius of 5 mm and an outside radius of 7.5 mm. However, this is not persuasive as the applicant has not provided any criticality for the stated radii. The applicant states that if the inside radius is any smaller then the ball will not sit within the vertically oriented bristles and will easily fall off the tee. Further, the applicant argues that if the inside radius is any bigger the bristles will become splayed and the golf ball will nestle in the tee. However, the applicant has not provided any particular evidence besides his own speculations that only these dimensions would provide the stated result. Attention is directed to In re Aller et al., 105 USPQ 233 wherein it has been well settled that in order to define a "criticality" for a particular range, the range must

produce a new and unexpected result which is different in kind and not merely in degree from the results of the prior art. Further, even if applicant's modification results in great improvement and utility over the prior art, it may still not be patentable if the modification was within the capabilities of one skilled in the art. Given the teachings of both Kolodney et al. and Fariest, the applicant must not only define the criticality of the claimed dimensions but also convincingly argue that it would not have been obvious to one of ordinary skill in the art to modify the inside radii of the tees to applicant's claimed dimensions.

Attention is also directed to column 4, lines 58-62 of Kolodney et al. stating that the bristles may be trimmed to limit excessive flair when seating a golf ball. Thus, a suggestion is seen in Kolodney et al. to modify the inner radius of the bristles in order to limit excessive flair of when seating a golf ball.

Conclusion

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event,

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however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Steven Wong whose telephone number is 703-308-3135. The examiner can normally be reached on Monday through Friday 7am-3:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Paul Sewell can be reached on 703-308-2126. The fax phone numbers for the organization where this application or proceeding is assigned are 703-308-3579 for regular communications and 703-308-7768 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-1148.

Primary Examiner
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SBW November 20, 2002